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5 1 H. 04

Please replace the paragraph beginning on page 41, line 20, with the

following rewritten paragraph:

15

--The following are all the HIV (Human Immunodeficiency Virus) RNA arrays (accession number of arrays: K03455; length 9719), SEQ ID NO: 1.--

51.H.UL

Please replace the paragraph beginning on page 46, line 12, with the

following rewritten paragraph:

172

--For the above arrays (SEQ ID NO: 1), the present inventor employed the present invention to conduct an experiment in which a search was conducted for all the patterns that had a length of at least 10 and that has appeared at least three times. The search results are shown below.--

548 UG

Please replace the paragraph beginning on page 5%, line 3/1, with the following rewritten paragraph:

A3

--Using the same arrays (SEQ ID NO: 1) as those used in the first embodiment, the present inventor employed the present invention to conduct an experiment in which a search was conducted for all the patterns that had a length of at least 8 and that appeared at least 7 times. The search results are shown below.--

541406

Please replace the paragraph beginning on page 54, line 16, with the following rewritten paragraph:

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A4

--The following are arrays (access number: SA16SRRNA, length 1334) for the 16S potion of Streptococcus anginosus bacteria, SEQ ID NO: 2.--

5414.0h

Please replace the paragraph beginning page 54, line 16, with the

following rewritten paragraph:

--For the above arrays (SEQ ID NO: 2), the present inventor employed the present invention to conduct an experiment in which a search was conducted for all the patterns that had a length of at least 10 and that has appeared at least two times. The search results are shown below. Since the arrays searched for in the third embodiment were shorter than those in the first or the second embodiment, a reduced number of patters were found.--

REMARKS

The Applicant has filed the present Amendment pursuant in reply to the Official Action of January 7, 2003, and the Applicant further believes the Amendment to be fully responsive to the Official Action for reasons set forth below in greater detail.

In the present Official Action, the Examiner first notified the Applicant of the required timing for the correction of the drawings and required the Applicant to submit drawing corrections. The Examiner further advised the Applicant that the application fails to comply with 237 C.F.R. §1.821 though §1.825, because the specification lacks SEQ ID NOs cited along with each sequence listing. Lastly, the Examiner required a restriction of the application pursuant to 35 U.S.C. §1.121.

Regarding the correction of the drawings, the Applicant has submitted concurrently herewith under separate cover the formal drawings for Figures 1-7. Please

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